

Digital Literacy PTL14

Compiled by NB-IRDT Staff Created November 2023



How to Obtain More Information

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- visit our website at: https://www.unb.ca/nbirdt
- email us at nb-irdt@unb.ca
- call us at 506-447-3363 Monday to Friday, 8:30am to 4:30pm

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About this Codebook

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Due to the operational nature of administrative data sets, there is potential for discrepancies between the names of variables and their corresponding definitions. In the case of such a discrepancy, the variable definition should be considered the most accurate representation.

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Overview

Digital literacy training is aimed at helping adults gain the skills required to function in an increasingly digital and online environment. The training is a mobile service offered free of charge for adult residents of New Brunswick and supplies a set of laptops for the training.

Sample Universe

New Brunswick Adult residents (18 years of age and older) who took part in services or training offered by Digital Literacy Services.

Date Range

2013-10-03 to 2021-11-24

Data Source

New Brunswick Department of Post-Secondary Education Training and Labour.

How to Cite this Codebook

New Brunswick Institute for Research, Data and Training. (2023). Digital Literacy Data Set PTL14 Codebook. Fredericton, NB: New Brunswick Institute for Research, Data and Training.

Acknowledgements

The PTL14 Database is used with the permission of New Brunswick Department Post Secondary Education Training & Labour.

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About this Product

Purpose of the Product

The purpose of the PTL14 Database Codebook is to provide information on the linkable New Brunswick Training & Labour data held at the New Brunswick Institute for Research, Data and Training (NB-IRDT). This data is accessible to researchers for relevant research areas.

Definitions and Concepts

N/A

Content

The PTL14 Digital Literacy has one table with 47 variables.

General Methodology

N/A

Limitations

N/A

Comparison to Other Products/Versions

If applicable

Using with Other Products

If applicable

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Record Layouts and Data Descriptions

Overview Digital Literacy Table

#	Name	Label	Туре
1	scram_id	Unique numeric identifier	Text
2	File_Year	Fiscal year	Text
3	Date_Of_Birth	Date of birth of learner	Number
4	Age_Group_DTS	Age group of client	Number
5	Gender	Gender	Text
6	Training_Community	Community in which training took place	Text
7	Region_TC	WorkingNB region (based on training community)	Text
8	Mother_Tongue	Mother tongue of the learner	Text
9	Language_Spoken	Ability to speak official languages	Text
10	Language_of_Training	Language in which the training is being offered	Text
11	Education_Level	Highest level of education completed	Text
12	Last_Grade_Completed	Last grade completed successfully	Number
14	Population_Immigrant_Newcomer	Is learner a newcomer / immigrant	Text
15	Population_SAR	Is learner a social assistance recipient	Text
16	Disability_Learning	Indicates whether learner has a learning disability	Text
17	Disability_Hearing	Indicates whether learner has a hearing disability	Text
18	Disability_Speaking	Indicates whether learner has a speaking disability	Text
19	Disability_Cognitive	Indicates whether learner has a cognitive disability	Text
20	Disability_Vision	Indicates whether learner has a vision-related disablity	Text

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21	Disability_Mobility	Indicates whether learner has a mobility disability	Text
22	Disability_Mental_Health	Indicates whether learner has a mental health disability	Text
23	Disability_Intellectual	Indicates whether learner has an intellectual disability	Text
24	Disability_Other	Any other disability	Text
25	LMA_LMDA	LDMA or LMA indicator	Text
26	Program_Affiliation	Indicates if learner is registered in another program	Text
27	Referral_Source	Person or agency who referred the learner to the training	Text
28	Labour_Force_Status	Employment status of learner at start of training	Text
29	Delivery_Stream	Seeking Employment	Text
30	Career_Goals	Primary reason why learner chose to join training	Text
31	Date_Training_Started	First day of training	Number
32	Date_Training_Ended	Last day of training	Number
33	Learner_Status	Indicates status of training	Text
34	Course_Basics	Indicates learning status in "Computer Basics" module	Text
35	Course_Internet_and_WWW	Indicates learning status in "The Internet and the World Wide Web"	Text
36	Course_Productivity_Programs	Indicates learning status in "Productivity Programs"	Text
37	Course_Security_and_Privacy	Indicates learning status in "Computer Security and Privacy"	Text
38	Course_Digital_Lifestyles	Indicates learning status in "Digital Lifestyles"	Text
39	Course_Email	Indicates learning status in "Email"	Text
40	Course_Basic_Concepts	Indicates learning status in "Basic Concepts of Digital Technology"	Text

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41	Course_Producing_Digital_Content	Indicates learning status in "Tools for Using, Creating and Producing Digital Content"	Text
42	Course_Searching_Collaborating_ a	Indicates learning status in "Searching, Collaborating and Sharing Content Online"	Text
43	Course_Cybersecurity	Indicates learning status in "Cybersecurity, Cyberconfidentiality and Cyberethics"	Text
44	Reason_for_Leaving	Reason for leaving training	Text
45	POSTALCODE_NB	Most recent postal code of individual	Text

scram_id

Unique identifier for each individual.

File_Year

Fiscal year (running from Apr 1 to Mar 31) associated with original excel file record was found in.

Date_Of_Birth

Date of birth of learner.

Format: yyyy-mm-dd

Age_Group_DTS

Age group of client at the time training started.

Code	Description - English	Description - French
1	15 to 24 years	15 à 24 ans
2	25 to 34 years	25 à 34 ans
3	35 to 44 years	35 à 44 ans
4	45 to 54 years	45 à 54 ans
5	55 to 64 years	55 à 64 ans
6	65 years and over	65 ans et plus

Gender

Gender of learner.

Code	Description - English	Description - French	_
F	Female	Femme	
M	Male	Homme	
N	Unspecified		

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Training_Community

Community in which training took place.

Region_TC

WorkingNB region (based on training community).

Mother_Tongue

The language that the learner first learned and still understands (discontinued after 2019-20).

Code	Description - English	Description - French
	English	Anglais
	French	Français
	NA	N.A
	Other	Autre

Language_Spoken

Ability to speak official languages (new variable as of 2020-21).

Language_of_Training

Language in which the training is being offered.

Code	Description - English	Description - French
	English	Anglais
	French	Français

Education Level

Highest level of education completed by the learner prior to the start of training.

Code	Description - English	Description - French
	High School Incomplete	
	High School or GED	
	PSE Complete	
	PSE Complete - College or Other Non-University Certificate or Diploma	
	PSE Complete - University Certificate or Diploma	
	PSE Complete - University Degree	
	Post Secondary Incomplete	
	High School Incomplete	
	High School or GED	
	PSE Complete	

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Population_Indigenous

Indicates whether learner reports being an Indigenous person (discontinued partway through 2018-19).

Code	Description - English	Description - French	
	NA	NA	
	No	Non	
	Yes	Oui	

Population_Immigrant_Newcomer

Indicates whether learner is a newcomer / immigrant (discontinued partway through 2018-19).

Code	Description - English	Description - French	
	NA	NA	
	No	Non	
	Yes	Oui	

Population_SAR

Indicates whether learner is a social assistance recipient (discontinued partway through 2018-19).

Code	Description - English	Description - French	_
	NA	NA	
	No	Non	
	Yes	Oui	

Disability_Learning

Indicates whether learner has a learning disability.

Code	Description - English	Description - French	
	NA	NA	
	No	Non	
	Yes	Oui	

Disability_Hearing

Indicates whether learner has a hearing disability.

Code	Description - English	Description - French
	NA	NA
	No	Non
	Yes	Oui

Disability Speaking

Indicates whether learner has a speaking disability.

Code Description - English	Description - French
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NA	NA
No	Non
Yes	Oui

Disability_Cognitive

Indicates whether learner has a cognitive disability (discontinued after 2019-20).

Code	Description - English	Description - French	
	NA	NA	
	No	Non	
	Yes	Oui	

Disability Vision

Indicates whether learner has a vision-related disability.

Code	Description - English	Description - French	
	NA	NA	
	No	Non	
	Yes	Oui	

Disability_Mobility

Indicates whether learner has a mobility disability.

Code	Description - English	Description - French	
	NA	NA	
	No	Non	
	Yes	Oui	

Disability_Mental_Health

Indicates whether learner has a mental health disability (discontinued after 2019-20).

Code	Description - English	Description - French	
	NA	NA	
	No	Non	
	Yes	Oui	

Disability_Intellectual

Indicates whether learner has an intellectual disability (new variable as of 2020-21).

Code	Description - English	Description - French	
	NA	NA	
	No	Non	
	Yes	Oui	

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Disability_Other

Indicates whether learner has a disability other than learning, hearing, speaking, vision, intellectual, or mobility (new variable as of 2020-21).

Code	Description - English	Description - French	
	NA	NA	
	No	Non	
	Yes	Oui	

LMA_LMDA

Indicates if training is tied to an LMDA (Labour Market Development Agreement) or LMA (Labour Market Agreement) (new variable as of 2019-20).

Code	Description - English	Description - French
	LMA	EMT
	LMDA	EDMT

Program_Affiliation

Indicates if learner is registered in another program.

Code	Description - English	Description - French
CALP / PCAA	Community Adult Learning Program	Programme communautaire d'apprentissage pour adultes
WES / CET	Workplace Essential Skills Program	Programme Compétences essentielles au travail
General Public / Grand public	General Public	Grand public
Other	Other	Autre

Referral_Source

Person or agency who referred the learner to the training.

Code	Description - English	Description - French
	Employer	Employeur
	Employment Counsellor	Conseiller à l'emploi
	Other	Autre
	Self	Auto-référence
	Social Development	Développement social
	Union	Syndicat
	Worksafe NB	Travail sécuritaire NB.

Labour_Force_Status

Employment status of learner at start of training.

Code	Description - English	Description - French
	Employed	
	Employed – Full Time	

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Employed – Part Time	
Employed – Self-Employed	
Not Employed	
Not Employed – Out of Labour	
Market	

Delivery_Stream

Indicates whether individual is seeking employment ("job seekers") or if training was offered in workplace to employed learners ("workplace") (new variable as of 2020-21).

Code	Description - English	Description - French
	Job Seekers	Chercheurs d'emploi
	Workplace	Milieu de travail

Career_Goals

Primary reason why learner chose to join training.

Code	Description - English	Description - French
	Employment	Emploi
	Further Education	Formation continue
	GED	GED
	Personal	Personnel

Date_Training_Started

First day of training Format: yyyy-mm-dd

Date_Training_Ended

Last day of training Format: yyyy-mm-dd

Learner Status

Indicates status of training (new variable as of 2019-20).

Note: in the full dataset, there is a record for each month an individual is in training; however, only the most recent month was kept for the transfer.

Code	Description - English	Description - French
	Completed	Complété
	End of Fiscal Year	Fin de l'année fiscale
	In Progress	En cours
	Left Early / Abandon	Partir tôt / Abandonner
	N/A	N/A
	Successful Completion	Réussite / Maîtrisé

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Course_Basics

Indicates learning status in "Computer Basics" module (discontinued partway through 2018-19).

Code	Description - English	Description - French
	Completed	Complété
	End of Fiscal Year	Fin de l'année fiscale
	In Progress	En cours
	Left Early / Abandon	Partir tôt / Abandonner
	NA	N / A
	Successful Completion / Mastered	Réussite / Maîtrisé

Course_Internet_and_WWW

Indicates learning status in "The Internet and the World Wide Web" module (discontinued partway through 2018-19).

Code	Description - English	Description - French
	Completed	Complété
	End of Fiscal Year	Fin de l'année fiscale
	In Progress	En cours
	Left Early / Abandon	Partir tôt / Abandonner
	NA	N / A
	Successful Completion / Mastered	Réussite / Maîtrisé

Course_Productivity_Programs

Indicates learning status in "Productivity Programs" module (discontinued partway through 2018-19).

Code	Description - English	Description - French
	Completed	Complété
	End of Fiscal Year	Fin de l'année fiscale
	In Progress	En cours
	Left Early / Abandon	Partir tôt / Abandonner
	NA	N/A
	Successful Completion / Mastered	Réussite / Maîtrisé

Course_Security_and_Privacy

Indicates learning status in "Computer Security and Privacy" module (discontinued partway through 2018-19).

Code	Description - English	Description - French
	Completed	Complété
	End of Fiscal Year	Fin de l'année fiscale
	In Progress	En cours
	Left Early / Abandon	Partir tôt / Abandonner
	NA	N / A
	Successful Completion / Mastered	Réussite / Maîtrisé

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Course_Digital_Lifestyles

Indicates learning status in "Digital Lifestyles" module (discontinued after 2018-19).

Code	Description - English	Description - French
	Completed	Complété
	End of Fiscal Year	Fin de l'année fiscale
	In Progress	En cours
	Left Early / Abandon	Partir tôt / Abandonner
	NA	N/A
	Successful Completion / Mastered	Réussite / Maîtrisé

Course_Email

Indicates learning status in "Email" module (discontinued partway through 2018-19).

Code	Description - English	Description - French	
	Completed	Complété	
End of Fiscal Year Fin de l'année fiscale		Fin de l'année fiscale	
	In Progress	En cours	
	Left Early / Abandon Partir tôt / Abandonner		
	NA N/A		
	Successful Completion / Mastered	ed Réussite / Maîtrisé	

Course_Basic_Concepts

Indicates learning status in "Basic Concepts of Digital Technology" module (only available for part of 2018-19).

Code	Description - English	Description - French	
	Completed	Complété	
End of Fiscal Year Fin de l'année fiscale		Fin de l'année fiscale	
	In Progress	En cours	
	Left Early / Abandon	Partir tôt / Abandonner	
	NA N/A		
	Successful Completion / Mastered	Réussite / Maîtrisé	

Course_Producing_Digital_Content

Indicates learning status in "Tools for Using, Creating and Producing Digital Content" module (only available for part of 2018-19).

Code	Description - English	Description - French	
	Completed	Complété	
End of Fiscal Year Fin de l'année fiscale		Fin de l'année fiscale	
In Progress En cours		En cours	
	Left Early / Abandon	on Partir tôt / Abandonner	
	NA	N / A	
	Successful Completion / Mastered	Réussite / Maîtrisé	

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Course_Searching_Collaborating_a

Indicates learning status in "Searching, Collaborating and Sharing Content Online" module (only available for part of 2018-19).

Code	Description - English	Description - French	
	Completed	Complété	
End of Fiscal Year Fin de l'année fiscale		Fin de l'année fiscale	
In Progress En cours		En cours	
	Left Early / Abandon	Partir tôt / Abandonner	
	NA N/A		
	Successful Completion / Mastered	Réussite / Maîtrisé	

Course_Cybersecurity

Indicates learning status in "Cybersecurity, Cyberconfidentiality and Cyberethics" module (only available for part of 2018-19).

Code	Description - English	Description - French	
	Completed	Complété	
End of Fiscal Year Fin de l'année fiscal		Fin de l'année fiscale	
	In Progress	En cours	
	Left Early / Abandon Partir tôt / Abandonner		
NA N/A		N / A	
	Successful Completion / Mastered	Réussite / Maîtrisé	

Reason_for_Leaving

Reason for leaving training.

Code	Description - English Description - French	
	Curriculum/Course Work Completed	Programme d'études/cours terminés
	Employment Emploi	
	Enrolled in PSE	Inscrit à des EPS
	NA	N / A
Other / Autre Autre / Autre		Autre / Autre
	Other Training	Autre formation
	Unknown	Inconnu

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POSTALCODE_NB

Most recent postal code of individual.

Document History

Version	Author	Nature of Change	Date
1.0	NB-IRDT Staff	Creation of Document	November 2023
Approved by		Approval Date	Review Date
NB-IRDT Staff		Creation of Document	

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